Appendix F. Abbreviations and Acronyms Used in the Atlantic Billfish FMP Amendment

AA: Assistant Administrator

ACCSP: Atlantic Coastal Cooperative Statistics Program

ACS: angler consumer surplus

ANPR: advanced notice of proposed rulemaking

AOCTRP: Atlantic Offshore Cetacean Take Reduction Plan
AOCTRT: Atlantic Offshore Cetacean Take Reduction Team

AP: advisory panel

ATCA: Atlantic Tunas Convention Act

B: biomass

BAYS: bigeye, albacore, yellowfin, and skipjack tunas

BO: Biological Opinion
BUM: Atlantic blue marlin

BWFA: Blue Water Fishermen's Association
CFMC: Caribbe an Fishery Management Council

CFR: Code of Federal Regulations

CITES: Convention on International Trade in Endangered Species

COE: certificate of eligibility
CPUE: catch per unit effort

CTC: Cooperative Tagging Center of NMFS, Southeast Fishery Science Center

CV: coefficient of variation

DNA: deoxyribonucleic acid

DOC: Department of Commerce

dw: dressed weight

EEZ: exclusive economic zone
EFH: essential fish habitat
EFP: exempted fishing permit

EIS: environmental impact statement

ESA: Endangered Species Act

FAO: Food and Agriculture Organization
FDA: Food and Drug Administration

FEIS: final environmental impact statement

FMP: fishery management plan

FR: Federal Register

FRFA: final regulatory flexibility analysis

FTE: full-time employee

GMFMC: Gulf of Mexico Fishery Management Council

GOM: Gulf of Mexico

HAPC: habitat area of particular concern

HMS: highly migratory species
HPUE hook per unit effort

ICCAT: International Commission for the Conservation of Atlantic Tunas

I/O Paper: Issues/Options paper

IRFA: initial regulatory flexibility analysis

LJFL: lower jaw fork length
LPS: Large Pelagic Survey

M: instantaneous natural mortality rate

MAB: mid Atlantic bight

MAFMC: Mid-Atlantic Fishery Management Council

MEY: maximum economic yield

MFMT: maximum fishing mortality threshold MMPA: Marine Mammal Protection Act

MRFSS: Marine Recreational Fisheries Statistical Survey

Magnuson-Stevens Act: Magnuson-Stevens Fishery Conservation and Management Act

MSST: minimum stock size threshold MSY: maximum sustainable yield

mt: metric ton
N: number

NEC: northeast coastal

NEFMC: New England Fishery Management Council
NEFSC: Northeast Fisheries Science Center, NMFS
NEPA: National Environmental Protection Act
NERO: Northeast Regional Office, NMFS

NMFS: National Marine Fisheries Service

NOAA: National Oceanic and Atmospheric Administration

NRC: National Research Council

NS: national standard

NSG: national standard guideline

OY: optimum yield

PRA: Paperwork Reduction Act
RFA: Regulatory Flexibility Act
RIR: regulatory impact review

SAFE Report: Stock Assessment and Fishery Evaluation Report SAFMC: South Atlantic Fishery Management Council

SAI: west Atlantic sailfish

SBA: United States Small Business Administration SCRS: Standing Committee on Science and Research

SEC: southeast coastal

SEFSC: Southeast Fisheries Science Center, NMFS

SERO: Southeast Regional Office, NMFS
SPR: spawning stock biomass per recruit

SSB: spawning stock biomass
SUV: submerged aquatic vegetation

TAC: total allowable catch

TALFF: total allowable level of foreign fishing

TL: total length

TXPWS: Texas Parks and Wildlife Recreational Fishing Survey

U.N.: United Nations

USCG: United States Coast Guard
VMS: vessel monitoring system
VPA: virtual population analysis
WHM: Atlantic white marlin

ww: whole weight